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H Garcia-Molina, K Salem - Knowledge and Data Engineering, IEEE Transactions on, 1992 -
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... **optimization** technique that works well in one system ... **Recovery** has several components,
the first being the procedure used during normal **database** operation to ...
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Optimizing Parallel Access to the BaBar **Database** System Using CORBA Servers - group of 7 »
J Becla, I Gaponenko - 2001 - slac.stanford.edu
... In order to **optimize** the overall performance of the ... up to 3 times) of the Conditions
Database related traffic ... of requests while being run with 10 **threads** on a ...
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Definition of fault loads based on operator faults for DMBS **recovery** benchmarking - group of 3 »
M Vieira, H Madeira - Dependable Computing, 2002. Proceedings. 2002 Pacific Rim ..., 2002 -
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... The main goal is to **optimize** I/O operations ... **optimization** objects Incorrect use of
performance **optimization** objects ... Manage virtual processes and **threads** Kill a ...
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S Harizopoulos, A Ailamaki - Proc. CIDR, 2003 - www-2.cs.cmu.edu
... lev- els of CPU scheduling: local **thread** scheduling within ... next stage (ie from parse
to **optimize**), or by ... As an **optimization**, in a shared-memory system, packets ...
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Prototyping DBS3, a Shared-Memory Parallel **Database** System - group of 2 »
B Bergsten, M Couprie, P Valduriex, F. Les Clayes ... - ieeexplore.ieee.org
... leverage for DBS designers (eg, **threads**, large virtual ... SM, (3) for the sake of
optimization, cache coherency ... data structures (eg, indexes) to **optimize** run-time ...
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Efficient transparent application **recovery** in client-server information systems - group of 8 »
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... as a set of message-passing **threads**, whose "messages ... addition, the server may perform
an **optimization** similar to ... that record the values read by **database** reads ...
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H Boral, W Alexander, L Clay, G Copeland, S ... - Knowledge and Data Engineering, IEEE Transactions on,
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are chosen to **optimize** the exe ... **Threads** of components communicate using send and ...
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Compiler optimization of scalar value communication between speculative threads - group

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A Zhai, CB Colohan, JG Steffan, TC Mowry - ACM SIGPLAN Notices, 2002 - portal.acm.org
... for **optimization** focuses on data dependences between speculative ... do not use the compiler
to **optimize** loop-induction ... In the context of **thread**-level speculation ...
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VLM capabilities of the Sybase System 11 SQL Server - group of 9 »
TK Rengarajan, M Berenson, G Gopal, B McCready, S ... - Digital Technical Journal, 1996 -
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... to the capability of caching the entire **database** in buffers ... These are the Logical
Memory Manager, VLM query **optimization**, the Housekeeper **thread**, and fuzzy ...
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Microreboot-A Technique for Cheap **Recovery** - group of 16 »
G Candea, S Kawamoto, Y Fujiki, G Friedman, A Fox - usenix.org
... We set out to **optimize** large-scale Internet ... with a rich set of services: **thread** pooling
and ... management, client session management, **database** connection pooling ...
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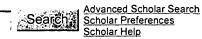Result Page: **1** 2 3 4 5 6 7 8 9 10   **Next**

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... 2.3. 1 Principles of **Recovery** 37 2.3.2 **Tuning** the **Recovery** Sub system 42 2.4 Operating
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... **Tuning** the design requires selecting a location for the ... reducing the page size in
the **database** or the ... on each page.) However, when multiple **threads** of control ...
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... mechanisms, all designed with a common **thread** of high ... Today DB2 Universal **Database**
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... administra- tion possibilities have limited **tuning** possibilities ... and shutdown Make
a **database** shutdown inadvertently Manage virtual processes and **threads** Kill a ...
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... This **thread** is implemented by objects of class ... designed to have a self-**tuning** capability,
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... The **database** administrator (DBA) is responsible for statically ... The optimal number
of **threads** depends on ... This further complicates **tuning** 2 . To illustrate the ...
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... Memory Manager, provides the ability to fine-**tune** memory manage ... a **database** or one
table in a **database** to any ... A new **thread** in the SQL Server engine, called the ...
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... is responsible for most of the **tuning** effort for ... The DBA **thread** rests waiting on
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A self-**tuning**, self-protecting, self-healing session state management layer - group of 6 »

BC Ling, A Fox - Autonomic Computing Workshop, 2003, 2003 - ieeexplore.ieee.org
... By self-**tuning**, we mean that SSM discovers its own ... This is in comparison to the **database**
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